Please amend the claims as follows. This listing of claims will replace all prior versions, and

Listings of Claims in the application:

**Listing of Claims:** 

1. (Currently amended) A method for providing context based information on a mobile

device display, comprising the operations of:

tracking usage pattern data of a user based on interactions of the user with a plurality

of services, the usage pattern data include a name of each of the plurality of services, a time

of use of each of the plurality of services, a use frequency of each of the plurality of service;

associating the usage patter pattern data with user profile information of the user;

predicting a set of services from the plurality of services that the user is expected to

utilize within a predefined period of time based on the user profile information, the user

profile information including the usage pattern data;

displaying a service icon representing a service of the set of services most likely to be

utilized in a primary position on the mobile device display;

displaying service icons representing remaining services in the set of services in

secondary positions on the mobile device display; and

displaying icons representing remaining services outside the set of services in a

tertiary position of the mobile device display,

wherein the service icons are animated to indicate additional information regarding

corresponding services.

2. (Canceled)

Attorney Docket No: SUNMP325

Page 2 of 12

Appl. No. 10/808,824 Amdt. dated December 26, 2007 Reply to Office action of October 03, 2007

3. (Currently amended) A The method as recited in claim 1, wherein the tertiary

position is within a tertiary tray that can be hidden during normal operation.

4. (Currently amended) A The method as recited in claim 1, further comprising the

operation of presenting data utilizing a ticker tape display on the mobile device display.

5. (Currently amended) A The method as recited in claim 1, further comprising the

operation of displaying informational icon labels for each service icon, each information icon

label presenting specific information regarding a state of a corresponding service as it applies

to a particular user.

6. (Currently amended) A The method as recited in claim 5, wherein each informational

icon label changes when the state of the corresponding service changes.

7. (Currently amended) A The method as recited in claim 6, wherein each service icon is

animated based on the state of the corresponding service as it applies to a particular user.

8. (Previously presented) A context based mobile device display, comprising:

a primary service icon representing a service most likely to be utilized by a user within

a predefined period of time based on user profile information, the primary service icon being

displayed in a primary position on the mobile device display, the user profile information

including usage pattern data, the usage pattern data being constructed from an analysis of

previous interactions with the services by the user, wherein the analysis includes tracking

usage pattern data of a user based on interactions of the user with a plurality of services, the

Attorney Docket No: SUNMP325

Page 3 of 12

usage pattern data include a name of each of the plurality of services, a time of use of each of

the plurality of services, a use frequency of each of the plurality of service;

a plurality of secondary service icons representing services likely to be utilized by a

user within a predefined period of time based on user profile information, the secondary

service icons being smaller than the service icon representing the service in the primary

position; and

a plurality of tertiary service icons representing remaining services available to the

user, the tertiary service icons being displayed in a tertiary position of the mobile device

display.

9. (Currently amended) A The system as recited in claim 8, wherein the tertiary positions

are within a tertiary tray that can be hidden during normal operation.

10. (Currently amended) A <u>The</u> system as recited in claim 8, further comprising a ticker

tape display that presents data in a scrolling manner on the mobile device display.

11. (Currently amended) A The system as recited in claim 8, wherein each primary service

icon and secondary service icon is labeled utilizing informational icon labels, each

information icon label presenting specific information regarding a state of a corresponding

service as it applies to the user.

12. (Currently amended) A <u>The</u> system as recited in claim 11, wherein each informational

icon label changes when the state of the corresponding service changes.

Attorney Docket No: SUNMP325

Page 4 of 12

13. (Currently amended) A <u>The</u> system as recited in claim 12, wherein each service icon is

animated based on the state of the corresponding service as it applies to the user.

14. (Currently amended) A computer program embodied on a computer readable medium,

the computer program capable of providing context based information on a mobile device

display, comprising:

program instructions to track usage pattern data of a user based on interactions of the

user with a plurality of services, the usage pattern data include a name of each of the plurality

of services, a time of use of each of the plurality of services, a use frequency of each of the

plurality of service;

program instructions to associate the usage patter data with user profile information of

the user;

program instructions that predict a set of services from the plurality of services that

the user is expected to utilize within a predefined period of time based on the user profile

information, the user profile information including the usage pattern data;

program instructions that display a service icon representing a service of the set of

services most likely to be utilized in a primary position on the mobile device display;

program instructions that display service icons representing remaining services in the

set of services in secondary positions on the mobile device display, the service icons

representing remaining services in the secondary positions being smaller than the service icon

representing the service in the primary position; and

program instructions that display icons representing remaining services outside the set

of services in a tertiary position of the mobile device display,

Attorney Docket No: SUNMP325

Page 5 of 12

Appl. No. 10/808,824

Amdt. dated December 26, 2007

Reply to Office action of October 03, 2007

wherein the service icons are animated to indicate additional information regarding

corresponding services.

15. (Canceled)

16. (Currently amended) A <u>The</u> computer program as recited in claim 14, wherein the

tertiary position is within a tertiary tray that can be hidden during normal operation.

17. (Currently amended) A The computer program as recited in claim 14, further

comprising program instructions that present data utilizing a ticker tape display on the mobile

device display.

18. (Currently amended) A The computer program as recited in claim 14, further

comprising program instructions that display informational icon labels for each service icon,

each information icon label presenting specific information regarding a state of a

corresponding service as it applies to a particular user.

19. (Currently amended) A The computer program as recited in claim 18, wherein each

informational icon label changes when the state of the corresponding service changes.

20. (Currently amended) A The computer program as recited in claim 19, wherein each

service icon is animated based on the state of the corresponding service as it applies to a

particular user.

Attorney Docket No: SUNMP325

Page 6 of 12